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MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail No.: EV 322608140US

Attorney Docket No.: 0492611-0507 (MIT 9926)

Date Filed: September 29, 2003

UTILITY PATENT APPLICATION TRANSMITTAL

(for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

Inventor(s):

Given Name (first and middle)

Family Name or Surname

Residence

Jianzhu	CI		
	Chen	17 Stearns Road	
		Apt. #6	
Herman N.	Eisen	Brookline, MA 02456	
	Disch	9 Homestead St.	
Qing	Ge	Waban, MA 02468	
		55 Harvey St., Apt. 1R	
Title Car		Cambridge, MA, 02140	
Title of the Invention	001100		

Title of the Invention COMPOSITIONS AND METHODS FOR DELIVERY OF SHORT INTERFERING RNA AND SHORT HAIRPIN RNA

A)	APPLICATION ELEMENTS:
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1)	Fee Transmittal Form	(original and duplicate submitted for fee processing)
2)_X	Applicant Claims Com	aspired to submitted for fee processing)

2) X Applicant Claims Small Entity Status (see 37 CFR §1.27) ____Statement Verifying Small Entity Status

3) X Specification

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Page 1 of 5

-Descriptive Title of the Invention -Related Applications -Background of the Invention -Summary -Brief Description of the Drawings -Description of Certain Preferred Embodi-Claim(s) (10 pages) -Abstract of the Invention (1 page)	iments of the Invention	
	TOTAL PAGES:	<u>112</u>
4) X Drawing(s) (35 U.S.C. § 113)	TOTAL SHEETS:	<u>22</u>
a) Formal Drawings (if checked)		
5)Oath or Declaration a) Newly Executed (copy)	TOTAL PAGES:	134
b) Copy from a prior application (continuation/divisional application)		r
c) Unexecuted		
6) Application Data Sheet. See 37 CFR	1.76.	
7) CD-ROM or CD-R in duplicate, large (Appendix)	ge table or Computer	Program
8) Nucleotide and/or Amino Acid Sequencessary)	uence Submission (if a	pplicable, all are
a)Computer Readable Form (CRF)		
b) Specification Sequence Listing of	on:	
i) CD-ROM or CR-R; or		
ii)Paper		
c) Statements verifying identity of a discourage Amendment Introducing Sequence		

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B) ACCOMPANYING APPLICATION PARTS:				
9) Assignment Papers				
10) 37 C.F.R. § 3.73(b) Statement				
11) Power of Attorney				
12) English Translation Document (if applicable)				
13) Information Disclosure Statement (IDS)/PTO-1449				
14) Copies of IDS Citations				
15) X Return Receipt Postcard (MPEP 503) (specifically itemized)				
16) Certified Copy of Priority Document(s) (if foreign priority is claimed)				
17) OTHER: (if applicable, specified below)				
C) <u>FOR CONTINUING APPLICATIONS</u> :				
CONTINUATION DIVISIONAL CONTINUATION-IN-PART (CIP)				
OF PRIOR APPLICATION NO: FILED: EXAMINER: GROUP/ART UNIT:				

FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: THE ENTIRE DISCLOSURE OF THE PRIOR APPLICATION, FROM WHICH AN OATH OR DECLARATION IS SUPPLIED AS DETAILED ABOVE, IS CONSIDERED A PART OF THE DISCLOSURE OF THE ACCOMPANYING CONTINUATION OR DIVISIONAL APPLICATION AND IS HEREBY INCORPORATED BY REFERENCE.

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D.) PRIORITY CLAIM(S):

This application claims th United States application(s) or Po America listed below:	te benefit under Title 35, United State CT international application(s) designment	tes Code, §120 of any nating the United States of		
Application Number	Filing Date	Status		
PCT Applications designating th	e United States:			
Application Number	Filing Date	Status		
States provisional application(s) Provisional Application(s):	fit under Title 35, United States Coolisted below: September 28, 2002	de, §119(e) of any United Pending		
60/414,457		Pending		
60/446,377 Application Number	February 10, 2003 Filing Date	Status		
E) METHOD OF PAYMENT	OF FILING FEES FOR THIS APPI			
X Applicant claims small entity status 37 CFR §1.27				
X A check is enclosed to partially cover the filing fees.				
The Commissioner is hereby authorized to charge additional filing fees or credit any overpayment to Deposit Account Number 03-1721.				
Number of In Multiple Dep	r of Claims in excess of 20: () x \$ dependent Claims in excess of 3:(endent Claims (\$140):	3 =181 x \$ <u>42</u> \$		
Total Fee Enclose	d:	<u>\$1,200</u>		

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F) CORRESPONDENCE ADDRESS:

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X Correspondence Address:

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Respectfully Submitted,

Movi R. Julie Monica R. Gerber Reg. No. 46,724

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